



Part Number : [1120985007](#)

Product Description : Brad HarshIO Digital Module for CANopen, Compact 30mm, IP67, 8 Ports M8, 8 Inputs ,PNP

Series Number : 112098

Status : New Business Not Supported

Product Category : Industrial I/O Modules

Engineering Number : TBDCO-880P-804



Documents & Resources

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	New Business Not Supported
Category	Industrial I/O Modules
Series	112098
Description	Brad HarshIO Digital Module for CANopen, Compact 30mm, IP67, 8 Ports M8, 8 Inputs ,PNP
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	CiA, UL, cUL, CE
IP Rating	IP67
Product Name	HarshIO CanOpen
Protocol	CANopen
UPC	883906226688

Agency

UL	E200650
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Electrical

Current - Maximum Output	N/A
EMC	IEC 61000-6-2
Input Delay	2.5ms
Input Device Supply	200 mA per port at 25°C
Input Type	PNP or Dry Contact

Physical

Bus Input	5-pole Micro-Change (M12), A-Coded, Male
Bus Output	5-pole Micro-Change (M12), A-Coded, Female
Format	Compact (30mm)
Housing Width	30.00mm
I/O Connector	3-pole Nano-Change (M8), Female
I/O Ports	8x M8
I/O Signal Mix	8 input
Mechanical Shock	10G, 11ms, 3 AXIS
Net Weight	0.201/kg

Power Input	Via Bus Connector
Power Output	None
Temperature Range - Operating	-25°C to +70°C
Vibration	IEC 60068-2-6

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